



SWISS TIMING

Scan'O'Vision Star series Photo-finish camera



Scan'O'Vision STAR series

The photo finish system SCAN'O'VISION measures in thousands of seconds the times at the finish line.

This camera takes up to 5000 shots per second at a high resolution of 2000 pixels and the corresponding time is displayed on each picture. High sensitivity of the captors allows the Star to work in bad light conditions, too. Top quality pictures allows a spotless

support for data handling to be used for all medias. An internal battery allows stand alone operations up to 30 minutes in case of power failure.

The Star 1000 and 2000, the colour version allows an acquisition speed of 2000 shots per second, while the Star 100, the black and white camera, can take until 5000 shots per second. The Star 2000 includes a focus and an iris remote control.

There is an inside digital inclinometer to help the camera positioning thanks to an exclusive patented matrix alignment for the 1000 and 2000 series allowing the camera to be align on any finish line.

Optics	Nikon AF
Temperatures	Working: 0°C to 50°C Storage: -20°C to 70°C
Protection	IP43
Dimensions without optics	427 x 275 x 277 mm
Weight, without optics	8.3 kg
Camera support	4 axes

Weight	3.6 kg
Autonomy of Internal battery	about 30 minutes
Resolution	2048 pixels
Acquisition speed	100 to 2000 l/s for STAR 1000 and Star 2000 100 to 5000 l/s for STAR 100
PC connexion	Ethernet Gigabit : cable up to 100 m*

* optical fibre converter for longer distance available on request



9051.6248
Zoom lens Nikon
18-35mm f/3.5-4.5D



9051.6249
Zoom lens Nikon
24-85mm f/2.8-4D



9051.6250
Zoom lens Nikon
70-300mm f/4-5.6D



2872.003
OMEGA OIT3
pushbutton

Other options

9051.6319 Tripod trispecial black 3330.618 Cable for external battery



Order number

3434.930 Omega Scan'O'Vision STAR 1000
3434.931 Omega Scan'O'Vision STAR 2000
3434.920 Omega Scan'O'Vision STAR 100

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